

Claims 40-45 have been added to provide Applicant with a more complete scope of protection.

A Supplemental Information Disclosure Statement is filed herewith.

Applicant intends to file a further supplemental information disclosure statement in the Patent and Trademark Office shortly. If the Examiner takes this case up for action before receiving that paper, the Examiner is respectfully requested to contact the undersigned attorney.

Favorable consideration and early passage to issue are respectfully requested.

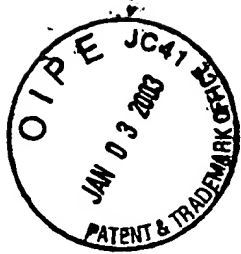
Applicant's undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should be directed to our address listed below.

Respectfully submitted,

  
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VERSION WITH MARKINGS TO SHOW CHANGES MADE TO CLAIMS

14. (Amended) An electron-emitting device comprising:

A) a [fiber containing carbon as a main ingredient] cathode electrode and a gate electrode arranged at an interval on a surface of a first substrate; and

B) [an electrode for controlling emission of electrodes from said] a fiber containing carbon as a main ingredient, arranged on said cathode electrode and connected electrically to said cathode electrode.

wherein said fiber containing carbon as a main ingredient has a plurality of graphenes layered so as not to be parallel to [the] an axis direction of said fiber.

16. (Canceled)

17. (Canceled)

19. (Amended) A light-emitting apparatus comprising an electron-emitting device according to any one of claims 14 [to], 15, or 18, and a light-emitting member.

20. (Amended) An image display apparatus comprising a plurality of electron-emitting devices and a light emitting member capable of emitting light when irradiated with electrons emitting from some of said plurality of electron-emitting devices,

wherein each of said plurality of electron-emitting devices is constituted by the electron-emitting device according to any one of claims 14 [to], 15, or 18.

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